

Title (en)
Synthetic resin modifier.

Title (de)
Modifizierungsmittel für Kunststoffharz.

Title (fr)
Agent modifiant pour résine synthétique.

Publication
EP 0246913 A2 19871125 (EN)

Application
EP 87304575 A 19870522

Priority
JP 11991086 A 19860523

Abstract (en)
A synthetic resin modifier comprising an organopolysiloxane represented by General Formula (I): <CHEM> wherein the group represented by X consists of 2 to 40 % by weight of a group represented by R<1>CO-, wherein R<1> represents a saturated or unsaturated monovalent hydrocarbon group having 7 to 21 carbon atoms, and 60 to 98 % by weight of a group represented by R<2> @@O-CqH2@@, wherein R<2> represents a saturated or unsaturated monovalent hydrocarbon group having 7 to 21 carbon atoms. This modifier can be effective for any type of synthetic resins, imparting good lubricity and release properties to the surface of forms or molding products, including films, and improving the workability in the molding of synthetic resins.

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B29C 33/64; **C08G 77/38**; **C08G 77/46**

IPC 8 full level
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CPC (source: EP KR US)
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Cited by
EP0423717A3; AU596330B2; DE19832018A1; DE19832018C2; EP0334692A1; FR2627501A1; EP0381209A3; EP0755960A1; FR2737214A1; EP0755961A1; FR2737215A1; US5834613A; WO8907630A1

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